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EL 595 827 875 US ATTORNEY'S DOCKET NO.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED /ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

S UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

PRIORITY DAT

INTERNATIONAL APPLICATION NO. PCT/JP00/03598

2 June 2000

PRIORITY DATE CLAIMED
4 June 1999

U.S. APPLICATION NO. (if

TITLE OF INVENTION

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Mobile Communications Network and Data Delivery Method in Mobile Communications Network

APPLICANT(S) FOR DO/EO/US

OKAGAWA, Takatoshi; TANIMOTO, Shigeo; ISHINO, Fumiaki; OSAKO, Yoji

- Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). A has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office. A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- Items 11. To 16. below concern document(s) or information included:
- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

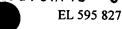
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.

- 13. A FIRST preliminary amendment.
 - ☐ A SECOND or SUBSEQUENT preliminary amendment.
- 14. A substitute specification.

371(c)(5)).

- 15. A change of power of attorney and/or address letter.
- 16. Other items of information: 1) Cover page, WIPO WO 00/76247
 - 2) International Search Report, issued by JPO as Examining Authority
 - 3) Notification of Receipt of Record Copy
 - 4) Notification Concerning Submission or Transmittal of Priority Document
 - Notice Informing the Applicant of the Communication of the International Application to the Designated Offices
- 17. The following fees are submitted:





| U.S. APPLICATION | U.S. APPLICATION NO. (if known, see 37 CFR 1.5) | | PCT/JP00/035 | ONAL APPLICATION 598 | 1 NO. | NO. ATTORNEY'S DOCKET NO. 3815/113 | | |
|--|---|--------------|-----------------|------------------------------|-------------|--|--------------|--|
| | L FEE (37 CFR 1.49 | | <u> </u> | | CAL | CULATIONS | PTO USE ONLY | |
| Search Report has been prepared by the EPO or JPO \$930.00 | | | | | | | | |
| International preliminary examination fee paid to USPTO (37 CFR 1.482) | | | | | | | | |
| No international preliminary examination fee paid to USPTO (37 CFR 1.482) But international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$790.00 | | | | | | | | |
| Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1070.00 | | | | | | | | |
| International preliminary examination fee paid to USPTO (37 CFR 1.482) And all claims satisfied provisions of PCT Article 33(2)-(4) 98.00 | | | | | | | | |
| | ENTER APF | PROJ | PRIATE BASIC | C FEE AMOUNT = | \$ 930. | .00 | T | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 20 | | | | | | | | |
| 30 | | | | | | | | |
| Months from the earliest claims priority date (37 CFR 1.492 (e)) | | | | | | | | |
| Claims | Number Filed | + | mber Extra | Rate | 1 2.50 | <i>ა</i> | 1 | |
| Total claims | 36 - 20 = | 16 | | x \$22.00 | \$ 352 | | | |
| Independent claims | $\frac{2 - 3 =}{\text{NDENT CLAIMED (i)}}$ | 0 (if apr | 1'sabla) | x \$82.00 + \$270.00 | \$ 270 | | | |
| MULTIPLE DEI EI | | | | + \$270.00 CACULCATIONS = | \$ 1552 | | + | |
| Peduction of 16 for | filing by small entity, | | | | \$ 1332 | <u>Z</u> | | |
| | be filed (Note 37 CF) | | | led Shian Entry | 1 3 | | | |
| Statement meet and | De mea (11010 5. 2. | <u> </u> | , 1.21, 1.20, | SUBTOTAL = | \$ 1552 | 2 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 20 | | | | | \$ 1332 | <u>-</u> | | |
| | the earliest claimed p | | | | Ĺ <u> </u> | | | |
| | | | TOTAL N | NATIONAL FEE = | \$1552 | <u>. </u> | | |
| | e enclosed assignment | | | | \$40 | | | |
| • | d by an appropriate co | over s | sheet (37 CFR 3 | 3.28, 3.31). \$40.00 | | | | |
| per property | | | TOTAL ET | TEC ENGLOSED - | A1 501 | | | |
| | | | TOTAL FE | EES ENCLOSED = | \$1592 | | <u> </u> | |
| | | | | 1 | | int to be Refunded | \$ | |
| | | | | 1 | | Refunded Charged | \$ | |
| | | | | | <u> </u> | Charged | <u> </u> | |
| a. A check in the amount of \$\frac{1592.00}{} to cover the above fees is enclosed. | | | | | | | | |
| b. Please charge my Deposit Account No. <u>02-4270</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4270</u> . A duplicate copy of this sheet is enclosed. | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | |
| Brown Raysman Mil | llstein Felder & Steine | 1/ <u></u> | | | | | | |
| 120 West 45th Street | | | - | Matthew J. Marqu | | | | |
| New York, New Yor | rk 10036 | | | Registration No. | | 7 | | |
| (212) 944-1515 | | | | | | | | |
| | | | | | | | | |
| 4 | | | | | | | | |

CERTIFICATION – Express Mail #EL 595 827 875 US

International Application No.:

PCT/JP00/03598

International Filing Date:

2 June 2000

Applicants:

OKAGAWA, et al.

Title of Invention:

Mobile Communications Network and Data Delivery Method

in Mobile Communications Network

Assistant Commissioner for Patents

Box PCT

Washington, D.C. 20231

SIR:

Enclosed please find:

- Transmittal letter to DO/EO/US;
- 2. Copy of the International Application as filed;
- Verified English translation; 3.
- 4. Declaration and Power of Attorney;
- Information Disclosure Statement with 5 Japan and 1 EPO references; 5.

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- 6. Assignment with Recordation Form Cover Sheet;
- 7. First Preliminary Amendment;
- 8. Miscellaneous WIPO copies (total: 6);
- 9. BRMFS check in amount \$1,592.00.

I hereby certify that this paper is being deposited this date with the U.S. Postal Service as Express Mail addressed to:

Assistant Commissioner for Patents, Washington, D.C. 20231

Printed Name: Matthew J. Marquaradt

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re International Application of

Takatoshi OKAGAWA, Shigeo TANIMOTO, Fumiaki ISHINO, and Yo1i OSAKO

International Application No.:

PCT/JP00/03598

International filing date:

June 2, 2000

For: MOBILE COMMUNICATIONS NETWORK AND DATA DELIVERY METHOD IN MOBILE COMMUNICATIONS NETWORK

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patent and Trademark Washington, D.C. 20231 Sir:

Masashi SHINKAI residing at c/o TANI & ABE, No. 6-20, Akasaka 2-chome, Minato-ku, Tokyo 107-0052, Japan, declares:

- (1) that he knows well both the Japanese and English languages;
- (2) that he translated the claims of the above-identified International Application from Japanese to English;
- (3) that the attached English translation is a true and correct translation of the claims, specification and drawings of the above-identified International Application to the best of his knowledge and belief; and
- (4) that all statements made of his own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 USC 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

January 29, 2001

Date

M. Shinkai

Masashi SHINKAI